ARC-15173-1 PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:

Jun Li and Meyya Meyyappan

Serial No:

10/825,795

Filed:

March 13, 2004

For:

"Nanoengineered Thermal Materials Based on Carbon Nanotube Array Composites"

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION FILED UNDER 37 CFR 1.53(b) Filing Date Granted

- 1. This response replies to the Notice to File Missing Parts of Nonprovisional Application mailed <u>06/28/2004</u>.
 - A copy of the Notice to File Missing Parts of Nonprovisional Application is enclosed.

2. Declaration or Oath

\boxtimes	The declaration or oath that was filed was determined to be defective.	A
	new original oath or declaration is attached.	

Certificate of Mailing/Transmission (37 CFR 1.8(a))

I hereby certify that this correspondence comprising:

One Return Postcard

Transmittal/Fee Sheet/Petition to Extend Time/Mailing Certificate (3 pages, in duplicate)

Executed Declaration (2 pages)

Replacement Drawings (7 sheets, including figs. 1-2, 3A-C, 4A-B, 5A-B, 6A-B, and 7A-B)

Copy of Notice to File Missing Parts (2 pages)

is, on the date shown below, being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: October 12, 2004

Signature

Vickie L. Kent

10/25/2004 AWDNDAF1 00000046 140116 10825795

02 FC:1252

430.00 DA

3.	Repl	Replacement Drawings								
4	\boxtimes	Replacement Drawings in Compliance with 37 CFR 1.84 and 37 CFR 1.121 are attached.								
		7 Sheets, consisting of figs. 1-2, 3A-C, 4A-B, 5A-B, 6A-B, and 7A-B								
4.	Completion Fees									
			late payment of filing fee							
			and/or							
			late filing of original declaration or oath [37 CFR 1.16(e)\$130.00]		\$	130.00				
			Total Completion fee	:S	\$	130.00				
5.	Exte	nsion of	f Time							
1.136	The posts of the p		ngs herein are for a patent application, and the	provisi	ions of	37 CFR				
	(a)	Applicant petitions for an extension of time, the fees for which are set out in 37 CFR 1.17(a)(1)-(5), for the total number of months checked below:								
		\boxtimes	Applicant is other than a small entity							
	Exter]		r other t					
	_	one mon		•	110.00 430.00					
		wo mon hree mo			980.00					
	☐ f	our mor	nths	\$1,	530.00					
	☐ f	ive mon	iths	\$2,	080.00					
			Extensio	on Fee	•	\$ <u>430.00</u>				

If an additional extension of time is required, please consider this a petition therefor.

			An extension fee paid there the total mor	efor of \$_	is ded	ucted from t		
				Total e	xtension fee	due with th	nis request	\$ <u>430.00</u>
					or			,
	(b)		Applicant be this condition that applican and fee for e	nal petition t has inac	on is being n Ivertently ov	nade to provi	ide for the p	oossibility
6.	Total	Fee Du	ie					
	The to	tal fee	due is					
		Comp	oletion fee(s)	\$ <u>130.0</u>	<u>0</u>			
		Exten	sion fee (if an	y) \$ <u>430.0</u>	<u>0</u>			
						Total Fe	e Due	\$ <u>560.00</u>
7.	•		Fees, Authoriz on to Credit O		_	ditional Fee	s, and	
	\boxtimes	Please charge Deposit Account No. <u>14-0116</u> in the amount of \$560.00. A duplicate of this request is attached.						
		requir	Commissioner is red to effect the unt No. 14-011	e filing of				fee that may be nt to Deposit
Reg. N	No.:	26,99	4		In T. S.	hipper hipper	12 Oc	tober 2004 date
Tel. N		·	604-0887		Patent Atto NASA Am Mail Stop 2	rney es Research		



Page 1 of 2

United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Virginia 22313-1450 www.uupto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/825,795

04/13/2004

Jun Li

ARC-15173-1

CONFIRMATION NO. 9102

FORMALITIES LETTER

OC000000013085502

25186 NASA AMES RESEARCH CENTER ATTN: PATENT COUNSEL MAIL STOP 202A-4 MOFFETT FIELD. CA 94035-1000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Date Mailed: 06/28/2004

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 2, 3A.

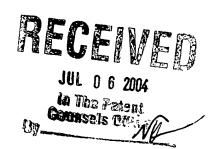
SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Mail Stop Missing Parts Replies should be mailed to:

10/25/2004 AWDNDAF1 00000046 140116 10825795 130.00 DA 01 FCa1051



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A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center ()
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RÉTURNED WITH RESPONSE